Attorney's Docket No.: 004524.P030

PATENT

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named invento	or, I hereby declare tha	t:		
My residence, post office	address and citizenshi	p are as stated below, next to my	name.	
I believe I am the original, first, and joint inventor (if p for which a patent is sough MODE SCRAMBLER	plural names are listed	(if only one name is listed below below) of the subject matter whice tled) or an ori ch is claim	iginal, ned and
the specification of which				
U or	d hereto. on (MM/DD/YYYY) nited States Application PCT International Application was amended on (Market)	olication Number	as	; - -
ď		(if applicab	le)	·
specification, including the acknowledge the duty to defined in Title 37, Sode of the hereby claim foreign prior foreign application(s) for particular the specific that is the specific that it is th	claim(s), as amended disclose all information federal Regulations, ity benefits under Title alent or inventor's certipatent or inventor's certipaten	nd the contents of the above-ident by any amendment referred to a known to me to be material to passection 1.56. 35, United States Code, Section ficate listed below and have also rtificate having a filing date before	bove. atentabilit 119(a)-(c identified	l), of any below
Prior Foreign Application(s)		Priori <u>Claim</u>	
Number	Country	(Foreign Filing Date - MM/DD/YYYY)	Yes	No
Number	Country	(Foreign Filing Date - MM/DD/YYYY)	Yes	No
Number	Country	(Foreign Filing Date - MM/DD/YYYY)	Yes	No
hereby claim the benefit upprovisional application(s) list		States Code, Section 119(e) of an	y United	States
Application Number	(Filing Date –	MM/DD/YYYY)		
Application Number	(Filing Date -	MM/DD/YYYY)		

of Title 35, United States Co- known to me to be material t	id, insofar as the subject matter Inited States application in the made, Section 112, I acknowledge to patentability as defined in Title available between the filing date	e, Section 120 of any United States of each of the claims of this application nanner provided by the first paragraph the duty to disclose all information a 37, Code of Federal Regulations, of the prior application and the national
Application Number	(Filing Date – MM/DD/YYYY)	Status patented, pending, abandoned
Application Number	(Filing Date – MM/DD/YYYY)	Status patented, pending, abandoned
part of this document) as my	respective patent attorneys and prosecute this application and	patent agents, with full power of to transact all business in the Patent
Send correspondence to	Jan C. Little	, BLAKELY, SOKOLOFF, TAYLOR &
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statements made on inform	ation and belief are believed	wn knowledge are true and that all to be true; and further that these se statements and the like so made
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APPENDIX A

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APPENDIX B

Title 37, Code of Federal Regulations, Section 1.56 <u>Duty to Disclose Information Material to Patentability</u>

- (a) A patent by its very nature is aff cted with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty und r this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.